Required Chemigation Equipment

Idaho State Department of Agriculture p. 1 of 3



Chemigation Valve



Split Disk (Wafer Check) valve with spool



Electrical Interlock (shuts down chemical pump when irrigation pump shuts down)



Injection Line Check Valve (prevents backflow of irrigation line water into chemical tank)

Use only ISDA Approved chemigation equipment. A list of approved equipment can be found on the ISDA web site, the ISDA main office in Boise or at the ISDA field offices.

Required Chemigation Equipment

Idaho State Department of Agriculture p. 2 of 3



Low Pressure Drain Valve with Hose



Gooseneck Pipe Loop (alternative to chemigation valve, not allowed for use on deep well pumps)



Anhydrous Ammonia application downstream side of weir only



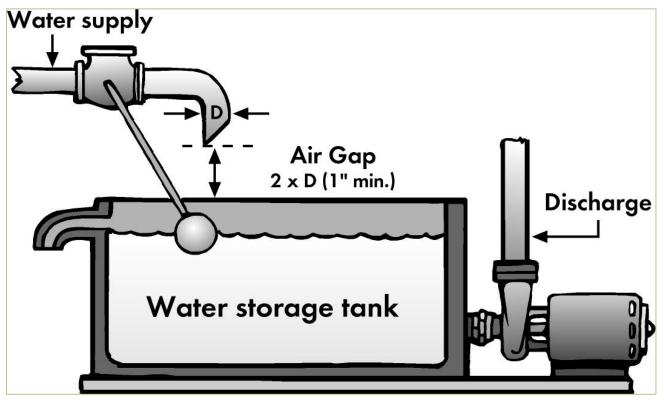
Fertilizer tank application downstream side of weir only

Required Chemigation Equipment

Idaho State Department of Agriculture p. 3 of 3



Reduced Pressure Backflow Device (RPBD) for use with domestic or municipal water supplies (usually used in greenhouses



Air Gap backflow prevention configuration (usually used in greenhouses)